



## LONG TERM PAVEMENT PERFORMANCE PROGRAM DIRECTIVE



For the Technical Direction of the LTPP Program

Program Area: IMS

Directive Number:

I-50

Date: March 19, 1998

Supersedes:

n/a

Subject: Deletion of Transverse Profile (Rut) Data from the IMS

This directive transmits instructions to the RCOCs to identify and delete transverse profile (rut) data processed with PROQUAL Version 2.07 software that was filtered into the IMS using a previous version of the rut filter program. On deletion of the target data, RCOC's should use the new filter program to re-filter the files corresponding to the deleted data. The new filter program was included with IMS release 1.7, and SAIC will provide the necessary SQL scripts. This process can be accomplished in the following steps:

- C Run the SQL script `chk_rut.sql`, that will generate `chk_rut.lis` list file containing key fields for the data sets that are identified to have erroneous units for the `POINT_LOC` field in `MON_RUT_X_Y`.
- C Run the SQL script `del_rut.sql` that will delete all the associated entries from the IMS rut tables (i.e. `MON_RUT_*`) corresponding to the data sets identified in step one.
- C Re-filter the PROQUAL rut upload files that correspond to the data sets identified in step one. Please ensure that all the rut data deleted in step two is filtered back into the IMS.

Any questions regarding this directive should be submitted to the FHWA Pavement Performance Division with a copy to the LTPP Technical Support Service Contractor (TSSC).

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